Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

14940

Application ID:

10063558

Method and Apparatus For

Title of Invention:

Efficiently Running An Execution

Image Using Volatile And Non-

Volatile Memory

First Named Inventor:

Eiji Oga

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-05-02

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

1300.01 PD

Digital Certificate Holder:

cn=Richard J. Stokey, ou=Registered Attorneys, ou=Patent and

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

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Payment Category:

DA - Deposit Account

Deposit Account Number:

41175

Deposit Account Name:

Richard Stokey

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket

1300.01

Number:

PD

Submission Type: Utility Patent

Filing

Method and Apparatus For Efficiently Running An Execution Image Using Volatile And Non-Volatile Memory

First Named Inventor: Mr. Eiji Oga

SUBMITTED BY

Name:

Mr. Richard Stokey

Registration Number:

40.383

Electronic Signature Mark: Richard

Stokey

Date Signed: 20020502

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Attached Files:

declaration

Declaration 1.tif

declaration

Declaration2.tif

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specification

Declaration3.tif pd130001apds.xml pd130001fee.xml 130001pd.xml

Attached Image File(s):

Declaration1.tif

Declaration2.tif

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DECLARATION FOR UTILITY OR DESIGN		Attorney Docket Number		PD 1300.01 US			
		First Named Inventor	ır Eiji Oga				
PATENT APPL		COMPLETE IF KNOWN					
(37 CFR 1		Application Number	/			-	
Declaration Submitted OR with Initial	Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Filing Date	Herewith				
		Art Unit	Not Yet Known				
Filing		Examiner Name	Not Yet Known			· · · ·	
As the below named inventor, I her	reby declare that:						***************************************
My residence, mailing address, and ci	itizenship are as stated belo	w next to my name.					
I believe I am the original and first inve	entor of the subject matter w	which is claimed and for wh	nich a p	atent is soug	ht on the inv	vention	enti
METHOD AND APPARATUS	S FOR EFFICIENTLY R	UNNING AND EXEC	UTIO	N IMAGE L	JSING		
VOLATILE AND NON-VOLA	ATILE MEMORY				·		
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the specification of which	(Title of the I	avention					
is attached hereto							
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OR CLASS (MANAGED 2000)		as United States	Annlina	tion Number	or PCT Inter	mations	al
was filed on (MM/DD/YYYY)	· · · · · · · · · · · · · · · · · · ·	as Officed States	Applica	MOIT MUTTIDE	or For line	illadone	21
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Application Number	and was amende	ed on (MM/DD/YYYY)			(if a	pplicab	·le).
I hereby state that I have reviewed and	d understand the contents o	f the above identified spec	cificatio	n. includina ti	he claims. a	s amen	ndec
any amendment specifically referred to	o above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the L States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which pric claimed.							
Prior Foreign Application	Country	Foreign Filing Date	1	Priority t Claimed	Certified C		ttac NO
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Additional foreign application nu	mhers are listed on a supple	emental priority data sheet	PTO/S	B/02B attach	ned hereto:		=
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:							

[Page 1 of 3]

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DECLARATION -- Utility or Design Patent Application Customer Number Direct all correspondence to: Correspondence address below or Bar Code Label Name Address City State ZIP Telephone Fax Country I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisopment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. NAME OF SOLE OR FIRST INVENTOR A petition has been filed for this unsigned inventor Given Name **Family Name** (first and middle [if any]) Eiji or Surname inventor's Signature Country US Residence: City San Diego State California Citizenship Japan Mailing Address 11776 Westview Parkway #65 State California ZIP 92126 City San Diego Country US NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor **Given Name Family Name** (first and middle [if any]) Kazuhiro Miyoshi or Surname Signature Residence: City San Diego State California Country US Citizenship Japan Mailing Address 5350 Toscana Way E-408 City San Diego State California ZIP 92122 Country US Additional inventors are being named on the 3supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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DECLARATION			ADDITIONAL INVENTOR(S) Supplemental Sheet Page 3 of 3			
Name of Additional Joint Inventor, if an	y:		A petition has beer	filed for t	his unsigned inventor	
Given Name (first and middle [if any])			Family	Name or S	urname	
Park			Uh			
Inventor's Signature	>	<u> </u>			Date 4/18/02	
Residence: City San Diego	State California	State California Country US			Citizenship Korea	
Mailing Address 318 Luiseno Avenue						
Mailing Address		_			<u> </u>	
City Oceanside	State Califo	ornia ZIP 92057 Country US		ry US		
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor				is unsigned inventor		
Given Name (first and middle [if any]) Family Name or Surname			Gurname			
Inventor's Signature					Date	
Residence: City	State	Country Citizenship		Citizenship		
Mailing Address						
Mailing Address						
City	State ZIP		Cou	Country		
Name of Additional Joint Inventor, if ar	ıy:		A petition has been fi	led for this	s unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname				
Inventor's Signature					Date	
Residence: City	State Cour		Country		Citizenship	
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TOTAL FEES AUTHORIZED: \$ 740

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SUBMITTED BY

Authorized Name:

Richard Stokey

Electronic Signature Mark:

Richard Stokey

Date Signed:

20020502

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid	
Utility Filing Fee	101	\$ 740	

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	103	\$ 18	0	\$ O
Independent Claims: 2	102	\$ 84	0	\$ 0